

CITY OF REDMOND, WASHINGTON

RESOLUTION NO. 263

A RESOLUTION, relating to streets and highways and approving the establishment of grades by the State Highway Commission on SR 901 (Redmond-Kirkland Road N.E.), within the city limits of Redmond from 120th Avenue N.E. to the Sammamish River.

WHEREAS, the State Department of Highways has presented to the City of Redmond a set of plans showing the proposed grade elevations on sign route 901 (Redmond-Kirkland Road N.E.) within the corporate limits of Redmond, and has requested approval of such grades; and

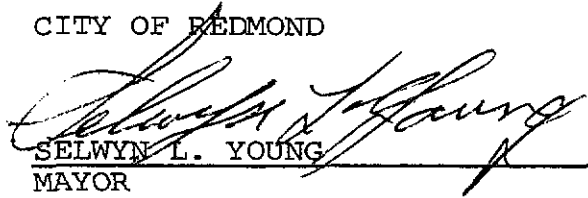
WHEREAS, the Director of Public Works has reviewed the proposed grade elevations, has requested certain changes, and now recommends the approval of such established grade elevations in accordance with the correspondence between the parties, NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF REDMOND DO HEREBY RESOLVE AS FOLLOWS:

1. That the grade elevations on sign route 901 (Redmond-Kirkland Road N.E.) within the corporate limits of the City of Redmond, extending from 120th Avenue N.E. to the Sammamish River, as shown on sheets 1-8, 19-30 and 44-49 of 51 sheets of the plans entitled "120th Avenue N.E. to Sammamish River" and which bear the approval of the Assistant Director for Highway Development dated October 29, 1970, and as modified by the correspondence between the Director of Public Works for the City of Redmond, dated January 26, 1971 and the correspondence from the Department of Highways (by Huntly W. Grant, District State Aid Engineer), dated February 17, 1971, be and the same are hereby approved.

2. Copies of the referenced correspondence shall be attached to this resolution and by reference made a part hereof; and this resolution shall take effect immediately upon its passage and approval.

PASSED by the Council of the City of Redmond, Washington,  
at a regular meeting thereof, AND APPROVED by the Mayor  
this 16 day of March, 1971.

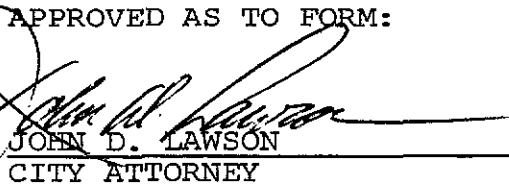
CITY OF REDMOND

  
SELWYN L. YOUNG  
MAYOR

ATTEST:

  
ELEANOR J. HAYDEN  
CITY CLERK

APPROVED AS TO FORM:

  
JOHN D. LAWSON  
CITY ATTORNEY

STATE OF WASHINGTON  
DANIEL J. EVANS, GOVERNOR



WASHINGTON  
STATE HIGHWAY COMMISSION  
DEPARTMENT OF HIGHWAYS

OFFICE OF DISTRICT ENGINEER

DISTRICT NO. 7  
10506 NE 4TH STREET  
BELLEVUE, WASHINGTON 98004

February 17, 1971

Mr. Frank C. Hansche, Jr.  
Director of Public Works  
15670 N.E. 85th St.  
Redmond, Washington 98052

CS 1762 SR 901  
120th Avenue N.E. to Sammamish  
River - MP 13.94 to MP 11.82  
Contract 8972

Dear Sir:

Reference is made to your letter of January 26, 1971 requesting five changes in the plans for the above referenced project before executing the resolution for the approval of grades on this project.

Attached is one set of prints of sheets 2-8, 16-18, 26, 28, 30, 39, 40 & 49 of the plans for the referenced project as revised to reflect certain changes between the City of Redmond and the Highway Department.

We have made all of the changes requested in Items 1 thru 4 of your letter of January 26 based on information received from your consultant Futrell, Inc.

With regard to Item 5 of your letter of January 26 requesting a change in the rate of superelevation on the curve whose PI is station 188+69.28 we find that due to the restricted right of way in the area we are unable to reduce the rate of superelevation as requested. In order to reduce the rate of superelevation in this area additional right of way would be required or it would be necessary to steepen the slopes to 1:1. This area has a high fill on one side and a deep cut on the other side and our soils engineer indicates that a 1:1 slope would be unstable.

If you have any further questions on this matter or wish to discuss it further please contact me.

Very truly yours,

E. I. ROBERTS, P.E.  
District Engineer

A handwritten signature in cursive script that reads "Huntly W. Grant".

HUNTLY W. GRANT, P.E.  
District State Aid Engineer

EIR:csa  
HWG  
Attach.

cc: F. E. Culp

RECEIVED FEB 19 1971

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January 26, 1971

Mr. Huntly J. Grant, P.E.  
District State Aid Engineer  
Washington State Highway Commission  
District No. 7  
10506 East Fourth Street  
Bellevue, Washington 98004

Dear Sir:

Re: CS 1762 SR 991  
120th Ave. N.E. to Sammamish  
River  
MP 13.94 to 17 11.82

We have reviewed your letter of December 22, 1970, and the attached resolution. There are several changes which should be made to the plans prior to our approval. They are as follows:

1. Sheet 26, Willows Road Intersection, Curve P.I. Station 219 + 10.35, Designed Super 0.09 1/ft. We request 0.05 1/ft. Mr. Perry Cantrell told me that 0.05 1/ft. Super has been approved by the State at a local level.
2. Sheet 26, Curve P.I. Station 229 + 22.89 Designed Super 0.08 1 ft. We request 0.05 1/ft, which is the Redmond Way designed Super per Futrell Incorporated.
3. Sheet 26, Curve B Line 2 + 85.56 Super .07 1/ft. We request 0.06 1/ft. based on Redmond Way design.
4. Sheet 26 and 28, state grades within the Redmond Way Widening Project - STA 224 + 21.18 should be changed to agree with Futrell Incorporated design grades.
5. Sheet 24, Curve P.I. STA 188 + 69.28, designed Super 0.09 1/ft. , Curve P.I. STA 197 + 61.70 Super 0.08 1/ft. These curves are between 140th Avenue N.E. and 148th Avenue N.E. We would prefer a smaller super.

I discussed this matter with the City Attorney who feels that the corrections should be made before the resolution is approved by the City since the resolution cites particular sheets for which grades are to be approved.

Mr. Huntly W. Grant, P.E.  
Washington State Highway Commission  
District No. 7

January 26, 1971

Subj: CS 1762 SR 901  
120th Ave. N.E. to Sammamish  
River  
MP 13.94 to MP 11.82

If you would provide me with revised sheets, I will then have a resolution prepared and approved by the City Council.

Very truly yours,

FRANK C. HANSCH, P.E.  
Director of Public Works

FCH:ct